IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I, Sally Sorensen, hereby certify that this

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Signature

Pov. 22, 2006

Date

date of my signature.

Appl. No.

: 10/541,013

Confirmation No.

9052

Applicant

: Eric Henderson et al.

Filed

: June 28, 2005

Title

METHOD AND APPARATUS FOR

MOLECULAR ANALYSIS IN SMALL

SAMPLE VOLUMES

TC/A.U.

: 1641

Examiner

: Ann Y. Lam

Docket No.

: 016348-9048-US00

Customer No.

023510

AMENDMENT & RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed October 23, 2006, in which a one month period for response was set.

Applicants elect Group I without traverse, and respectfully request entry of the following amendments to the specification and claims.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 6 of this paper.